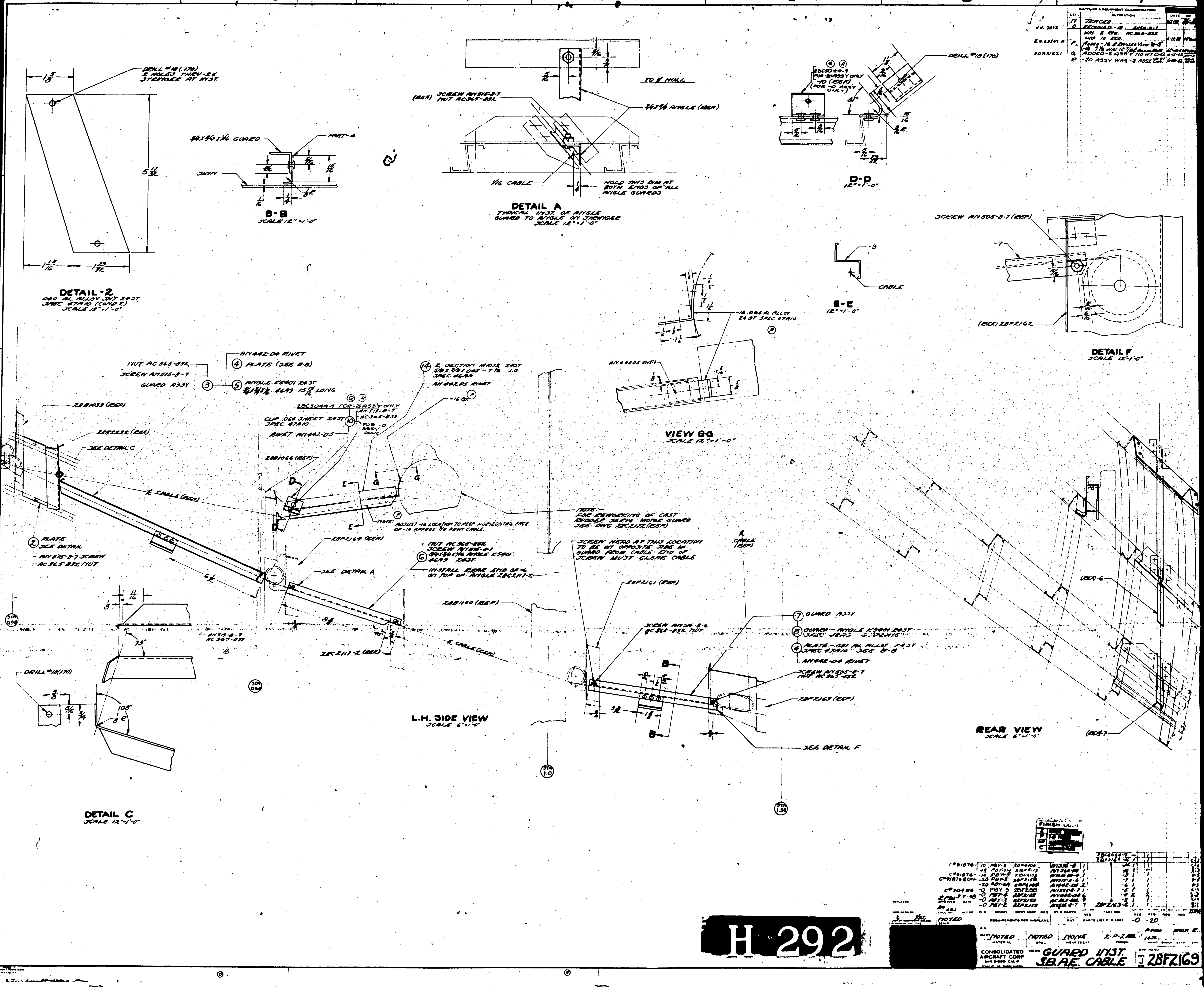
DETAIL-2
.040 AL ALLOY SHT 24ST SPEC 47A10 (COND T)
SCALE 12"=1'-0"
DRILL #19 (.170) 2 HOLES THRU -24 STRINGER AT INST.
B-B
SCALE 12"=1'-0"
3/4x3/4x1/16 GUARD
PART-4
SKIN
DETAIL A
TYPICAL INST. OF ANGLE GUARD TO ANGLE ON STRINGER
SCALE 12"=1'-0"
SCREW AN515-8-7
NUT AC365-832
3/4x3/4 ANGLE (REF)
1/16 CABLE
HOLD THIS DIM AT BOTH ENDS OF ALL ANGLE GUARDS
TO ℄ HULL
D-D
12"=1'-0"
DRILL #19 (.170)
E-E
12"=1'-0"
CABLE
DETAIL F
SCALE 12"=1'-0"
SCREW AN505-8-7 (REF)
(REF) 28F2162
VIEW GG
SCALE 12"=1'-0"
-16 .064 AL ALLOY 24 ST SPEC 47A10
AN442DS RIVETS
NUT AC365-832
SCREW AN515-8-7
GUARD ASSY
AN442-04 RIVET
PLATE (SEE B-B)
ANGLE K5401 24ST 3/4x3/4x1/16 46A9 13 7/8 LONG
Z SECTION M1072 24ST
AN442-DS RIVET
28C5044-9 FOR -20 ASSY ONLY
CLIP .064 SHEET 24ST SPEC 47A10
RIVET AN442-D5
28B1033 (REF)
28B2222 (REF)
SEE DETAIL C
28B1066 (REF)
℄ CABLE (REF)
NOTE:- ADJUST -16 LOCATION TO KEEP HORIZONTAL FACE OF -14 APPROX 1/8 FROM CABLE.
NOTE:- FOR REWORKING OF CAST BRIDGE SEE 28F2161 MOTOR GUARD SEE DWG 28C2172 (REF)
PLATE SEE DETAIL
AN515-8-7 SCREW
AC365-832 NUT
28F2164 (REF)
SEE DETAIL A
NUT AC365-832
SCREW AN515-8-7
3/4x3/4x1/16 ANGLE K5401 46A9 24ST
INSTALL REAR END OF -6 ON TOP OF ANGLE 28C2117-2
28B1100 (REF)
28C2117-2 (REF)
℄ CABLE (REF)
DETAIL C
SCALE 12"=1'-0"
DRILL #19 (.170)
L.H. SIDE VIEW
SCALE 6"=1'-0"
SCREW HEAD AT THIS LOCATION TO BE ON OPPOSITE SIDE OF GUARD FROM CABLE. END OF SCREW MUST CLEAR CABLE
28F2161 (REF)
SCREW AN515-8-6
AC365-832 NUT
GUARD ASSY
GUARD - ANGLE K5401 24ST
PLATE -.051 AL ALLOY 24ST SPEC 47A10 SEE B-B
AN442-04 RIVET
SCREW AN505-8-7
NUT AC365-832
28F2163 (REF)
SEE DETAIL F
REAR VIEW
SCALE 6"=1'-0"
H 292
CONSOLIDATED AIRCRAFT CORP.
SAN DIEGO CALIF
GUARD INST. SBAE. CABLE
28F2169